

Possible and impossible English onset clusters: Group results

Possible clusters (with *=impossible, ??=unsure; see more below)

	w	ɹ	l	m	n	p	t	k	s	z
p			pl					*	*	
b		bɹ	bl							
t	tw	??	*	*					*	
d		??	*						*	
k	kw	kɹ	kl							
g		gɹ	gl							*
tʃ		tʃɹ								
dʒ		dʒɹ								
f		fɹ	fl				*			
s		??	sl	sm	sn	sp	st	sk		
ʃ		ʃɹ								
m					*	*			*	
n			*				*	*	*	
sp_		spa	spl							
st_		sta								

Impossible (not organized; more above)	Unsure
[ɹt] [lɹ] [ɹl] [wz] [tb] [ɹk] [ph] [ɹs] [sd] [zt] [lb] [hp] [ŋs] [mb][wd] [kh] [lt] [jk] [nd] [zd] [mg] [kg] [bk] [ŋk] [ŋb] [?b] [?ɹ] <i>+ see others marked '*' in chart above</i>	[dɹ] [tɹ] [sɹ] [ŋg]